

Schooner

Combination 3PDT breakout & clean blend/panner

Components

Resistors

R1 100K
R2 1M
R3 560R
R4 1M
R5 560R
R6 100K
R7 10K (CLR for LED)

Capacitors

C1 1uF (MLCC)
C2 100n
C3 1uF (MLCC)
C4 100uF

Diodes

D1 1n5817

IC

TL072
TLE2426

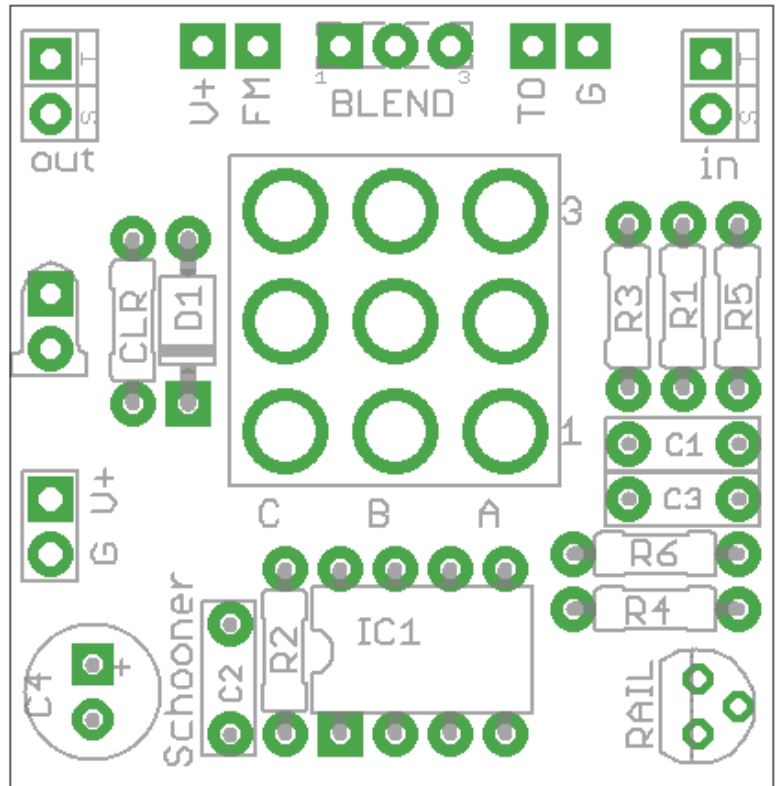
Potentiometer

10K Linear

Mouser EZ-buy code number:

54b1f39b0e

Entering this code at mouser will take you to a buy list that has everything you need except for the switch and the LED.



Rundown

This is a daughter board designed for 3PDT stomp switches. It has a “clean-blend knob” built in so when you build it up, you can use it to pan between the effect and your clean tone.

Features

- Klon-buffer based circuit
- Input grounded on bypass
- LED and current limiting resistor
- Buffered reference voltage

Wiring diagram

Switch mounts on the same side as the other components

